|             |      | Saari Saari  | B                  | Time ctam             |
|-------------|------|--|--------------------|-----------------------|
| L<br>Number | Hits | Seard  | В                  | Time stamp            |
| 1           | 36   | backup adj power adj supply and emergency  | USPAT;             | 2003/11/14            |
|             |      | adj power and supply   | EPO; JPO           | 17:08                 |
| 2           | 2664 | emergency adj power adj shut down and  | USPAT;             | 2003/11/14            |
| 2           | 1    | abnormal adj condition<br>emergency adj power adj shut adj down and  | EPO; JPO<br>USPAT; | 17:09<br>  2003/11/14 |
| 3           | 1    | abnormal adj condition   | EPO; JPO           | 17:09                 |
| -           | 98   | 345/75.1.ccls.   | USPAT;             | 2003/08/19            |
|             |      |  | EPO; JPO           | 08:11                 |
| _           | 19   | 345/75.1.ccls. and image adj display   | USPAT;             | 2003/08/19            |
|             |      |  | EPO; JPO           | 08:12                 |
| -           | 17   | 345/75.1.ccls. and image adj display and   | USPAT;             | 2003/08/19            |
| _           | 2048 | control<br>image adj display adj apparatus   | EPO; JPO<br>USPAT; | 08:54                 |
|             | 2010 | image aas aropras aas apparatus  | EPO; JPO           | 08:55                 |
| _           | 1300 | image adj display adj apparatus and  | USPAT;             | 2003/08/19            |
|             |      | control  | EPO; JPO           | 08:55                 |
| _           | 3    | image adj display adj apparatus and  | USPAT;             | 2003/08/19            |
| l <u> </u>  | 994  | control and ouput\$4<br>image adj display adj apparatus and  | EPO; JPO<br>USPAT; | 08:56                 |
|             | 334  | control and output\$4  | EPO; JPO           | 08:56                 |
| -           | 916  | image adj display adj apparatus and  | USPAT;             | 2003/11/13            |
|             |      | control and output\$4 and signal   | EPO; JPO           | 12:31                 |
| -           | 262  | image adj display adj apparatus and  | USPAT;             | 2003/11/13            |
|             |      | control and output\$4 and signal and modulate\$4   | EPO; JPO           | 11:56                 |
| _           | 223  | image adj display adj apparatus and  | USPAT;             | 2003/11/13            |
| ŀ           |      | control and output\$4 and signal and   | EPO; JPO           | 11:56                 |
| ŀ           |      | modulate\$4 and circuit  |                    |                       |
| _           | 105  | image adj display adj apparatus and  | USPAT;             | 2003/11/13            |
|             |      | control and output\$4 and signal and modulate\$4 and circuit and irradiat\$4   | EPO; JPO           | 12:31                 |
| -           | 83   | image adj display adj apparatus and  | USPAT;             | 2003/08/19            |
|             |      | control and output\$4 and signal and   | EPO; JPO           | 08:58                 |
|             |      | modulate\$4 and circuit and irradiat\$4 and  |                    |                       |
|             | 0.5  | electron   | IICDAM.            | 2003/11/12            |
| -           | 85   | image adj display adj apparatus and<br>control and output\$4 and signal\$4 and   | USPAT;<br>EPO; JPO | 2003/11/13            |
|             |      | modulate\$4 and circuit and irradiat\$4 and  |                    | -2.55                 |
|             |      | electron\$1  |                    |                       |
|             | 80   | image adj display adj apparatus and  | USPAT;             | 2003/11/13            |
|             |      | control and output\$4 and signal\$4 and modulate\$4 and circuit and irradiat\$4 and  | EPO; JPO           | 11:55                 |
|             |      | modulate   |                    |                       |
| -           | 56   | The state of the s | USPAT;             | 2003/11/13            |
|             |      | control and output\$4 and signal\$4 and  | EPO; JPO           | 11:55                 |
|             |      | modulate\$4 and circuit and irradiat\$4 and  |                    |                       |
| _           | 46   | electron\$1 and source and fluorescent<br>image adj display adj apparatus and  | USPAT;             | 2003/08/19            |
|             | 40   | control and output\$4 and signal\$4 and  | EPO; JPO           | 08:59                 |
| -           |      | modulate\$4 and circuit and irradiat\$4 and  | ,                  |                       |
| [           | 1    | electron\$1 and source and fluorescent and   |                    |                       |
|             | 22   | substance\$2   | HCDATT-            | 2002/09/10            |
| -           | 23   | image adj display adj apparatus and control and output\$4 and signal\$4 and  | USPAT;<br>EPO; JPO | 2003/08/19            |
|             |      | modulate\$4 and circuit and irradiat\$4 and  | LIC, OF            |                       |
|             | 1    | electron\$1 and source and fluorescent and   |                    |                       |
|             |      | substance\$2 and stop\$4   |                    |                       |
| -           | 16   | 1 - 3 - 1 - 1 - 3 - 1 - 1  | USPAT;             | 2003/08/19            |
| ł           | ŀ    | control and output\$4 and signal\$4 and modulate\$4 and circuit and irradiat\$4 and  | EPO; JPO           | 09:00                 |
|             |      | electron\$1 and source and fluorescent and   |                    |                       |
|             |      | substance\$2 and stop\$4 and determin\$4   |                    |                       |
| -           | 16   | image adj display adj apparatus and  | USPAT;             | 2003/08/19            |
|             |      | control and output\$4 and signal\$4 and  | EPO; JPO           | 09:18                 |
|             |      | modulate\$4 and circuit and irradiat\$4 and  |                    |                       |
|             | [    | electron\$1 and source and fluorescent and substance\$2 and stop\$4 and determin\$4 and  |                    |                       |
|             | 1    | display adj panel  |                    |                       |
| <u> </u>    | ·    | 1  | 1                  | L                     |

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| -  | 15    | image ij display adj apparatus and  | JSPAT;             | 2003/08/19   |
|----|-------|---|--------------------|--------------|
|    |       | control and output\$4 and signal\$4 and   | EPO; JPO           | 09:18        |
|    |       | modulate\$4 and circuit and irradiat\$4 and   |                    |              |
|    |       | electron\$1 and source and fluorescent and  |                    |              |
|    |       | substance\$2 and stop\$4 and determin\$4 and  |                    |              |
|    |       | display adj panel and time and  |                    |              |
|    |       | accelerat\$4  |                    |              |
| -  | 13    |   | USPAT;             | 2003/08/19   |
|    |       | control and output\$4 and signal\$4 and   | EPO; JPO           | 09:19        |
|    |       | modulate\$4 and circuit and irradiat\$4 and   |                    |              |
|    |       | electron\$1 and source and fluorescent and  |                    |              |
|    |       | substance\$2 and stop\$4 and determin\$4 and  |                    |              |
|    |       | display adj panel and time and accelerat\$4 and potential                             |                    |              |
|    | 13    |   | USPAT;             | 2003/08/19   |
| -  | 13    | image adj display adj apparatus and control and output\$4 and signal\$4 and           | EPO; JPO           | 09:19        |
|    |       | modulate\$4 and circuit and irradiat\$4 and   | EFO, UFO           | 09.19        |
|    |       | electron\$1 and source and fluorescent and  |                    |              |
|    |       | substance\$2 and stop\$4 and determin\$4 and  |                    |              |
|    |       | display adj panel and time and  |                    |              |
| 1  |       | accelerat\$4 and potential and power  |                    |              |
| 1_ | 42610 | display adj panel   | USPAT;             | 2003/11/10   |
|    |       |   | EPO; JPO           | 09:29        |
| _  | 14399 | display adj panel and image   | USPAT;             | 2003/11/13   |
|    |       |   | EPO; JPO           | 11:50        |
| -  | 25    | display adj panel and image adj   | USPAT;             | 2003/11/13   |
|    |       | irradiation   | EPO; JPO           | 11:49        |
| -  | 14    | display adj panel and image adj   | USPAT;             | 2003/11/10   |
|    |       | irradiation and fluorescent   | EPO; JPO           | 09:30        |
| _  | 2     | display adj panel and image adj   | USPAT;             | 2003/11/10   |
|    |       | irradiation and fluorescent and scanner   | EPO; JPO           | 09:30        |
| -  | 13    | ,   | USPAT;             | 2003/11/13   |
|    |       | irradiation and fluorescent and scann\$3  | EPO; JPO           | 11:51        |
| -  | 12    | display adj panel and image adj   | USPAT;             | 2003/11/10   |
|    |       | irradiation and fluorescent and scann\$3  | EPO; JPO           | 09:31        |
|    | 10    | and circuit   | TTGDDM.            | 2002/11/10   |
| -  | 12    | display adj panel and image adj<br>irradiation and fluorescent and scann\$3           | USPAT;<br>EPO; JPO | 2003/11/10   |
|    |       | and circuit and signal  | EPO; JPO           | 09:31        |
| _  | 9     | display adj panel and image adj   | USPAT;             | 2003/11/13   |
| _  | 9     | irradiation and fluorescent and scann\$3  | EPO; JPO           | 08:24        |
|    |       | and circuit and signal and modulation   | Ero, cro           | 00.24        |
| _  | ا و   | display adj panel and image adj   | USPAT;             | 2003/11/10   |
| ]  |       | irradiation and fluorescent and scann\$3  | EPO; JPO           | 09:32        |
|    |       | and circuit and signal and modulation and   | 210, 010           | 55.52        |
|    |       | control   |                    |              |
| _  | 3     | display adj panel and image adj   | USPAT;             | 2003/11/10   |
|    | _ [   | irradiation and fluorescent and scann\$3  | EPO; JPO           | 09:32        |
| }  |       | and circuit and signal and modulation and   |                    |              |
|    |       | control and stop\$4   |                    |              |
| -  | 2     | display adj panel and image adj   | USPAT;             | 2003/11/10   |
|    |       | irradiation and fluorescent and scann\$3  | EPO; JPO           | 09:32        |
|    |       | and circuit and signal and modulation and   |                    |              |
|    |       | control and stop\$4 and output  |                    |              |
| -  | 1     | display adj panel and image adj   | USPAT;             | 2003/11/10   |
|    |       | irradiation and fluorescent and scann\$3  | EPO; JPO           | 09:32        |
|    |       | and circuit and signal and modulation and   |                    |              |
|    | _     | control and stop\$4 and output and start\$3   |                    | 0000 (00 (00 |
| -  | 0     | display adj panel and image adj   | USPAT;             | 2003/11/10   |
|    |       | irradiation and fluorescent and scann\$3  | EPO; JPO           | 09:33        |
|    |       | and circuit and signal and modulation and   |                    |              |
|    |       | control and stop\$4 and output and start\$3   |                    |              |
|    |       | and detect  | HCDAG -            | 2002/11/10   |
| -  | 1     | display adj panel and image adj   | USPAT;             | 2003/11/10   |
|    |       | irradiation and fluorescent and scann\$3  | EPO; JPO           | 09:38        |
|    |       | and circuit and signal and modulation and control and stop\$4 and output and start\$3 |                    |              |
|    | ·     | and detect\$4   |                    |              |
| L  | L     | מווע עכנכניץז   | L                  | I            |

| -        | 0   | displ adj panel and start\$3 adj signal  | JSPAT;             | 2003/11/10          |
|----------|-----|--|--------------------|---------------------|
|          |     | and detect\$4 and image adj irradiation  | EPO; JPO           | 09:54               |
|          |     | and fluorescent and scann\$3 and circuit   |                    |                     |
|          |     | and signal and modulation and control and  |                    | :                   |
|          | 732 | stop\$4 and output<br>display adj panel and start\$3 adj signal                    | USPAT;             | 2003/11/10          |
| -        | /32 | display adj panel and start\$3 adj signal  | EPO; JPO           | 09:54               |
| <u>-</u> | 0   | display adj panel and start\$3 adj signal  | USPAT;             | 2003/11/10          |
| l        | Ĭ   | and image adj irradiation and fluorescent  | EPO; JPO           | 09:54               |
|          |     | and scann\$3 and circuit and signal and  |                    |                     |
|          |     | modulation and control and stop\$4 and   |                    |                     |
|          |     | output   |                    | 0000/11/10          |
| -        | 548 | display adj panel and start\$3 adj signal  | USPAT;<br>EPO; JPO | 2003/11/10<br>09:55 |
| 1_       | ا ه | and detect\$4<br>display adj panel and start\$3 adj signal                         | USPAT;             | 2003/11/10          |
|          |     | and detect\$4 and image adj irradiation  | EPO; JPO           | 09:55               |
| _        | 15  | display adj panel and start\$3 adj signal  | USPAT;             | 2003/11/12          |
|          |     | and detect\$4 and image and irradiation  | EPO; JPO           | 17:40               |
| -        | 1   | display adj panel and start\$3 adj signal  | USPAT;             | 2003/11/10          |
|          |     | and detect\$4 and image and irradiation  | EPO; JPO           | 10:46               |
|          |     | and fluorescent and scann\$3 and circuit and signal and modulation and control and |                    |                     |
|          |     | stop\$4 and output   |                    |                     |
| _        | О   | display adj panel and start\$3 adj signal  | USPAT;             | 2003/11/10          |
|          |     | and detect\$4 and image and irradiation  | EPO; JPO           | 10:48               |
|          |     | and fluorescent and scann\$3 and circuit   |                    |                     |
|          |     | and signal and modulation and control and  |                    |                     |
|          |     | stop\$4 and applicat\$4 and accelerat\$4 and potential and output                  |                    |                     |
| _        | 1   | display adj panel and start\$3 adj signal  | USPAT;             | 2003/11/10          |
|          | •   | and detect\$4 and image and irradiation  | EPO; JPO           | 10:49               |
|          |     | and fluorescent and scann\$3 and circuit   |                    |                     |
|          |     | and signal and modulation and control and  |                    |                     |
|          |     | stop\$4 and output and applicat\$4   | TYGDAM.            | 2002/11/10          |
| -        | 0   | display adj panel and start\$3 adj signal and detect\$4 and image and irradiation  | USPAT;<br>EPO; JPO | 2003/11/10<br>10:49 |
|          |     | and fluorescent and scann\$3 and circuit   | EPO, 3PO           | 10.49               |
|          |     | and signal and modulation and control and  |                    |                     |
|          |     | stop\$4 and output and applicat\$4 and   |                    |                     |
|          |     | accelerat\$4   |                    |                     |
| -        | 1   | display adj panel and start\$3 adj signal  | USPAT;             | 2003/11/10<br>10:49 |
|          |     | and detect\$4 and image and irradiation and fluorescent and scann\$3 and circuit   | EPO; JPO           | 10:49               |
|          |     | and signal and modulation and control and  |                    |                     |
|          |     | stop\$4 and output and applicat\$4 and   |                    |                     |
|          |     | increa\$4  |                    |                     |
| -        | 1   | display adj panel and start\$3 adj signal  | USPAT;             | 2003/11/10<br>10:50 |
|          |     | and detect\$4 and image and irradiation and fluorescent and scann\$3 and circuit   | EPO; JPO           | 10:50               |
|          |     | and signal and modulation and control and  |                    |                     |
|          |     | stop\$4 and output and applicat\$4 and   |                    |                     |
|          |     | increa\$4 and potential  |                    |                     |
| -        | 3   |  | USPAT;             | 2003/11/13          |
|          |     | and detect\$4 and image and irradiation  | EPO; JPO           | 08:23               |
| _        | 0   | and acceleration display adj signal  | USPAT;             | 2003/11/13          |
| 1        |     | and detect\$4 and image and irradiation  | EPO; JPO           | 08:09               |
|          |     | and acceleration and fluorescent and   |                    |                     |
|          |     | scann\$3 and circuit and signal and  |                    |                     |
|          |     | modulation and control and stop\$4 and   |                    |                     |
|          | _   | output and applicat\$4   | IICDAM.            | 2002/11/12          |
| -        | 1   | display adj panel and start\$3 adj signal and detect\$4 and image and irradiation  | USPAT;<br>EPO; JPO | 2003/11/13<br>08:09 |
|          | 1   | and acceleration and fluorescent   |                    | 33.03               |
| -        | 1   | display adj panel and start\$3 adj signal  | USPAT;             | 2003/11/13          |
| }        |     | and detect\$4 and image and irradiation  | EPO; JPO           | 08:10               |
|          | ļ   | and acceleration and scann\$3 and circuit  |                    |                     |
|          |     | and signal and modulation and control and  |                    |                     |
| 1_       | 149 | stop\$4 and output and applicat\$4<br>display adj panel and image and              | USPAT;             | 2003/11/13          |
| _        | 149 | irradiation and acceleration   | EPO; JPO           | 08:58               |
| L        | 1   |  |                    | 1                   |

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| -              | 5    | displ adj panel and image adj  | SPAT;              | 2003/11/13          |
|----------------|------|--|--------------------|---------------------|
|                |      | irradiation and fluorescent and scann\$3   | EPO; JPO           | 11:27               |
|                |      | and circuit and signal and modulation and  |                    |                     |
|                |      | acceleration   |                    | 0000/11/10          |
| -              | 0    | display adj panel and image adj  | USPAT;             | 2003/11/13          |
|                |      | irradiation and fluorescent and scann\$3   | EPO; JPO           | 08:34               |
|                |      | and circuit and signal and modulation and acceleration and control and stop\$4 and |                    |                     |
|                |      | output and applicat\$4 and start\$3 adj  |                    |                     |
|                |      | signal and detect\$4   |                    |                     |
| _              | 1    |  | USPAT;             | 2003/11/13          |
|                | •    | irradiation and fluorescent and scann\$3   | EPO; JPO           | 08:58               |
|                |      | and circuit and signal and modulation and  | ,                  |                     |
|                |      | acceleration and control and stop\$4 and   |                    |                     |
|                |      | output and applicat\$4 and start\$3 and  |                    |                     |
|                |      | signal and detect\$4   |                    |                     |
| -              | 0    |  | USPAT;             | 2003/11/13          |
|                |      | irradiation and fluorescent and scann\$3   | EPO; JPO           | 08:41               |
|                |      | and circuit and signal and modulation and  |                    |                     |
|                |      | acceleration and start and stop  | IICDAM.            | 2002/11/12          |
| -              | 1    | display adj panel and image adj<br>irradiation and fluorescent and scann\$3        | USPAT;<br>EPO; JPO | 2003/11/13          |
|                | ,    | and circuit and signal and modulation and  | EPO, UPO           | 14.00               |
|                |      | acceleration and start\$3 and stop\$4  |                    |                     |
| _              | o    | display adj panel and image adj  | USPAT;             | 2003/11/13          |
|                |      | irradiation and fluorescent and scann\$3   | EPO; JPO           | 08:58               |
|                |      | and circuit and signal and modulation and  |                    |                     |
|                |      | acceleration and control and stop\$4 and   | •                  |                     |
|                |      | output and applicat\$4 and start\$3 and  |                    |                     |
|                |      | signal and detect\$4 and delay\$3  |                    |                     |
| _              | 0    | display adj panel and image adj  | USPAT;             | 2003/11/13          |
|                |      | irradiation and fluorescent and scann\$3   | EPO; JPO           | 08:58               |
|                |      | and circuit and signal and modulation and  |                    |                     |
| _              | 23   | acceleration and delay\$3<br>display adj panel and image and                       | USPAT;             | 2003/11/13          |
| =              | 23   | display adj panel and image and   irradiation and delay\$3                         | EPO; JPO           | 08:59               |
| _              | 6    | l <del>-</del>   | USPAT;             | 2003/11/13          |
|                |      | irradiation and acceleration and delay\$3  | EPO; JPO           | 11:08               |
|                |      | and fluorescent and scann\$3 and circuit   |                    |                     |
|                |      | and signal and modulation and control  |                    |                     |
|                |      | and stop\$4 and output and applicat\$4 and   |                    |                     |
| :              |      | start\$3 and signal and detect\$4  |                    | 0000/11/20          |
| -              | 1074 | pixel adj driv\$4  | USPAT;             | 2003/11/13          |
|                | _    |  | EPO; JPO           | 09:02<br>2003/11/13 |
| _              | 4    | pixel adj driv\$4 adj analog   | USPAT;<br>EPO; JPO | 09:03               |
| -<br>-         | 0    | pixel adj driv\$4 adj analog and pixel adj   | USPAT;             | 2003/11/13          |
|                |      | driv\$4 adj digital  | EPO; JPO           | 09:03               |
| _              | 244  | pixel adj driv\$4 and analog and digital   | USPAT;             | 2003/11/13          |
|                |      |  | EPO; JPO           | 09:03               |
| -              | 265  | pixel and driv\$4 adj analog and digital   | USPAT;             | 2003/11/13          |
|                |      |  | EPO; JPO           | 09:04               |
| _              | 33   | 1 2  | USPAT;             | 2003/11/13          |
|                | _    | adj digital  | EPO; JPO           | 09:04               |
| ļ <del>-</del> | 6    | 1 3 3 1  | USPAT;             | 2003/11/13          |
|                |      | irradiation and acceleration and delay\$3  | EPO; JPO           | 11:09               |
|                |      | and fluorescent and scann\$3 and circuit   |                    |                     |
|                |      | and signal and modulation and control and stop\$4 and output and applicat\$4 and   |                    |                     |
|                | 1    | start\$3 and signal and detect\$4 and  |                    |                     |
|                |      | row\$1 and column\$1   |                    |                     |
| _              | 4    |  | USPAT;             | 2003/11/13          |
|                |      | irradiation and fluorescent and scann\$3   | EPO; JPO           | 11:31               |
|                |      | and circuit and signal and modulation and  |                    |                     |
|                |      | acceleration and column\$1 and row\$1  |                    |                     |
| -              | 0    | display adj panel and image adj  | USPAT;             | 2003/11/13          |
|                | 1    | irradiation and fluorescent and scann\$3   | EPO; JPO           | 11:32               |
|                |      | and circuit and signal and modulation and  |                    |                     |
|                |      | acceleration and column\$1 and row\$1 and  |                    |                     |
| L              |      | abnormal   | <u></u>            |                     |
|                |      |  |                    |                     |

| -  | 0     | displ adj panel and image adj   | SPAT;              | 2003/11/13          |
|----|-------|---|--------------------|---------------------|
|    |       | irradiation and fluorescent and scann\$3  | EPO; JPO           | 11:32               |
|    |       | and circuit and signal and modulation and   |                    | ļ                   |
|    |       | acceleration and column\$1 and row\$1 and   |                    |                     |
|    |       | emergency and shut adj down   |                    |                     |
| -  | 0     | display adj panel and image adj   | USPAT;             | 2003/11/13          |
|    |       | irradiation and fluorescent and scann\$3  | EPO; JPO           | 11:32               |
|    |       | and circuit and signal and modulation and   |                    |                     |
|    |       | acceleration and column\$1 and row\$1 and   |                    |                     |
|    |       | emergency   |                    |                     |
| -  | 2     |   | USPAT;             | 2003/11/13          |
|    | İ     | irradiation and fluorescent and scann\$3  | EPO; JPO           | 11:48               |
|    |       | and circuit and signal and modulation and   |                    |                     |
|    |       | acceleration and column\$1 and row\$1 and   |                    |                     |
| İ  |       | second and power and supply and source  |                    |                     |
| -  | 0     | display adj panel and image adj   | USPAT;             | 2003/11/13          |
|    |       | irradiation and fluorescent and   | EPO; JPO           | 11:49               |
|    |       | modulation and second adj power adj   |                    |                     |
|    |       | supply  | l                  | 1 (                 |
| -  | 32470 | display adj panel and image adj   | USPAT;             | 2003/11/13          |
|    |       | irradiation and second adj power supply   | EPO; JPO           | 11:49               |
|    |       | adj source  |                    | 0000 (11 (10        |
| -  | 0     | display adj panel and image adj   | USPAT;             | 2003/11/13          |
|    |       | irradiation and second adj power adj  | EPO; JPO           | 11:49               |
|    |       | supply adj source   |                    | 0000 (11 (10        |
| -  | 0     |   | USPAT;             | 2003/11/13          |
|    |       | adj power adj supply adj source   | EPO; JPO           | 11:50               |
| -  | 0     | display adj panel and second adj power  | USPAT;             | 2003/11/13<br>11:50 |
|    | 127   | adj supply adj source   | EPO; JPO           |                     |
| _  | 137   | display adj panel and second adj power  | USPAT;<br>EPO; JPO | 2003/11/13          |
|    | o     | adj supply  | USPAT;             | 2003/11/13          |
| -  | 0     | display adj panel and second adj power adj supply and image adj irradiation and     | EPO; JPO           | 11:51               |
|    |       | fluorescent   | EFO, OFO           | 11.31               |
| _  | 0     | display adj panel and second adj power  | USPAT;             | 2003/11/13          |
| -  | ١     | adj supply and image adj irradiation  | EPO; JPO           | 11:51               |
|    | 14    |   | USPAT;             | 2003/11/13          |
|    |       | irradiation and fluorescent   | EPO; JPO           | 11:52               |
| _  | 5     | display adj panel and image adj   | USPAT;             | 2003/11/13          |
|    |       | irradiation and fluorescent and power adj   | EPO; JPO           | 11:52               |
|    |       | supply  |                    |                     |
| -  | 4     | display adj panel and image adj   | USPAT;             | 2003/11/13          |
| '  |       | irradiation and fluorescent and power adj   | EPO; JPO           | 11:52               |
|    |       | supply and second   |                    |                     |
| -  | 0     | display adj panel and image adj   | USPAT;             | 2003/11/13          |
|    |       | irradiation and fluorescent and power adj   | EPO; JPO           | 11:52               |
| 1  |       | supply and second and battery   |                    |                     |
| -  | 1     | display adj panel and image adj   | USPAT;             | 2003/11/13          |
|    |       | irradiation and fluorescent and power adj   | EPO; JPO           | 11:53               |
|    | İ     | supply and second and capacitor   |                    |                     |
| -  | 0     | image adj display adj apparatus and   | USPAT;             | 2003/11/13          |
|    | 1     | control and output\$4 and signal\$4 and   | EPO; JPO           | 12:29               |
|    |       | modulate\$4 and circuit and irradiat\$4 and   | 1                  |                     |
|    |       | electron\$1 and source and fluorescent and  |                    |                     |
|    | _     | second adj power adj supply   | IIGDAE.            | 2002/11/12          |
| -  | 0     | image adj display adj apparatus and   | USPAT;             | 2003/11/13          |
|    |       | control and output\$4 and signal\$4 and   | EPO; JPO           | 12:00               |
|    | ĺ     | modulate\$4 and circuit and irradiat\$4 and   | 1                  |                     |
|    |       | electron\$1 and source and second adj   | }                  |                     |
| _  | ٥ ا   | power adj supply<br>image adj display adj apparatus and                             | USPAT;             | 2003/11/13          |
| -  | 1     |   | EPO; JPO           | 11:56               |
|    |       | control and output\$4 and signal\$4 and modulate\$4 and circuit and irradiat\$4 and | EFO, UPO           | 11.30               |
|    | [     |   |                    |                     |
|    |       | electron\$1 and second adj power adj  | 1                  |                     |
| 1_ | 0     | supply<br>  image adj display adj apparatus and                                     | USPAT;             | 2003/11/13          |
|    | i "   | control and output\$4 and signal and  | EPO; JPO           | 12:01               |
|    |       | modulate\$4 and circuit and irradiat\$4 and   | 110, 050           | 12.01               |
|    | 1     | second adj power adj supply   |                    |                     |
| L  | 1     | 1 2000114 44) Pomor auj suppry  | L                  | <u> </u>            |

| <u> </u> | 0    | image j display adj apparatus and  | SPAT;                                  | 2003/11/13   |
|----------|------|--|--|--------------|
|          |      | control and output\$4 and signal and   | EPO; JPO                               | 12:01        |
| 1        |      | modulate\$4 and circuit and second adj   |  |              |
|          |      | power adj supply   |  |              |
| -        | 0    | image adj display adj apparatus and  | USPAT;                                 | 2003/11/13   |
| 1        |      | control and output\$4 and signal and   | EPO; JPO                               | 11:56        |
|          |      | modulate\$4 and second adj power adj   |  |              |
| 1        |      | supply   |  |              |
| -        | 5    | image adj display adj apparatus and  | USPAT;                                 | 2003/11/13   |
| t        |      | control and output\$4 and signal and   | EPO; JPO                               | 12:04        |
| 1        |      | second adj power adj supply  |  |              |
| -        | 0    | image adj display adj apparatus and  | USPAT;                                 | 2003/11/13   |
| ł        |      | control and output\$4 and signal\$4 and  | EPO; JPO                               | 12:00        |
| 1        |      | modulate\$4 and circuit and irradiat\$4 and  |  |              |
| 1        |      | electron\$1 and source and fluorescent and   |  |              |
|          |      | battery  |  |              |
| -        | 0    | image adj display adj apparatus and  | USPAT;                                 | 2003/11/13   |
|          |      | control and output\$4 and signal\$4 and  | EPO; JPO                               | 12:01        |
|          |      | modulate\$4 and circuit and irradiat\$4 and  |  |              |
|          |      | electron\$1 and source and battery   | 1                                      |              |
| -        | 0    | image adj display adj apparatus and  | USPAT;                                 | 2003/11/13   |
| 1        |      | control and output\$4 and signal and   | EPO; JPO                               | 12:01        |
| 1        |      | modulate\$4 and circuit and irradiat\$4 and  |  |              |
| -        |      | battery  |  |              |
| -        | 3    | image adj display adj apparatus and  | USPAT;                                 | 2003/11/13   |
| 1        |      | control and output\$4 and signal and   | EPO; JPO                               | 12:01        |
|          |      | modulate\$4 and circuit and battery  |  | 0000 /17 /10 |
| -        | 0    | image adj display adj apparatus and  | USPAT;                                 | 2003/11/13   |
|          |      | control and output\$4 and signal and   | EPO; JPO                               | 12:04        |
|          |      | second adj power adj supply and battery  | ************************************** | 2002/11/12   |
| -        | 4    | image adj display adj apparatus and  | USPAT;                                 | 2003/11/13   |
|          |      | control and output\$4 and signal and   | EPO; JPO                               | 12:14        |
|          |      | second adj power adj supply and<br>capacitor   |  |              |
| 1_       | o    | image adj display adj apparatus and  | USPAT;                                 | 2003/11/13   |
| -        | ١    | control and output\$4 and signal and   | EPO; JPO                               | 12:12        |
|          |      | second adj power adj supply and battery  | шо, ото                                | 12.12        |
| <u>-</u> | ا ا  | image adj display adj apparatus and  | USPAT;                                 | 2003/11/13   |
|          |      | control and output\$4 and signal and power   | EPO; JPO                               | 12:15        |
| •        |      | adj supply adj capacitor   | 220, 020                               | 12.10        |
| _        | l ol | image adj display adj apparatus and  | USPAT;                                 | 2003/11/13   |
|          |      | output\$4 and signal and power adj supply  | EPO; JPO                               | 12:15        |
|          |      | adj capacitor  | ,                                      |              |
| -        | o    | image adj display adj apparatus and  | USPAT;                                 | 2003/11/13   |
|          |      | power adj supply adj capacitor   | EPO; JPO                               | 12:15        |
| -        | 7    |  | USPAT;                                 | 2003/11/13   |
|          |      | adj supply   | EPO; JPO                               | 12:19        |
| -        | 773  |  | USPAT;                                 | 2003/11/13   |
|          |      | power adj supply   | EPO; JPO                               | 12:20        |
| 1 -      | 2    | display adj panel and replacement adj  | USPAT;                                 | 2003/11/13   |
| -        |      | power adj supply   | EPO; JPO                               | 12:26        |
| -        | 0    | display adj panel and capacitor adj power  | USPAT;                                 | 2003/11/13   |
|          |      | adj supply adj backup  | EPO; JPO                               | 12:27        |
| -        | 3    | capacitor adj power adj supply adj backup  | USPAT;                                 | 2003/11/13   |
|          |      | l  | EPO; JPO                               | 12:27        |
| -        | 0    | image adj display adj apparatus and  | USPAT;                                 | 2003/11/13   |
|          |      | control and output\$4 and signal\$4 and  | EPO; JPO                               | 12:30        |
|          | }    | modulate\$4 and circuit and irradiat\$4 and  |  |              |
|          |      | electron\$1 and source and fluorescent and   |  | [            |
| }        |      | backup adj power adj supply  | IIGD2#                                 | 2002/11/12   |
| -        | 0    | image adj display adj apparatus and  | USPAT;                                 | 2003/11/13   |
|          |      | control and output\$4 and signal\$4 and  | EPO; JPO                               | 12:30        |
|          |      | modulate\$4 and circuit and irradiat\$4 and  |  |              |
| 1        |      | electron\$1 and backup adj power adj   |  | ]            |
|          | 0    | supply   | HCDAT.                                 | 2003/11/13   |
|          |      | image adj display adj apparatus and  | USPAT;                                 | 2003/11/13   |
| -        | "    | control and outputed and signal and  | בים יוסק                               | 1 1 2 • 3 1  |
| _        |      | control and output\$4 and signal and   | EPO; JPO                               | 12:31        |
| -        |      | control and output\$4 and signal and<br>modulate\$4 and circuit and irradiat\$4 and<br>backup adj power adj supply | EPO; JPO                               | 12:31        |

| -   | 1           | image aj display adj apparatus and  | JSPAT;             | 2003/11/13          |
|-----|-------------|---|--------------------|---------------------|
|     |             | control and output\$4 and signal and  | EPO; JPO           | 12:34               |
|     |             | backup adj power adj supply   | 1                  |                     |
| -   | 1           | image adj display adj apparatus and   | USPAT;             | 2003/11/13          |
|     |             | control and output\$4 and signal and  | EPO; JPO           | 12:34               |
|     | ا م ا       | backup adj power adj supply and battery   | USPAT;             | 2003/11/13          |
| _   | ١ ١         | <pre>image adj display adj apparatus and<br/>control and output\$4 and signal and</pre> | EPO; JPO           | 12:35               |
|     |             | backup adj power adj supply and battery   | EFO, OFO           | [ 12.33             |
| -   |             | and image adj irradiation and fluorescent   |                    |                     |
|     |             | and scann\$3 and circuit and signal and   |                    |                     |
|     |             | modulation and acceleration and column\$1   |                    |                     |
|     |             | and row\$1  |                    |                     |
| _   | 0           | image adj display adj apparatus and   | USPAT;             | 2003/11/13          |
|     |             | control and output\$4 and signal and  | EPO; JPO           | 12:35               |
|     |             | backup adj power adj supply and battery   |                    |                     |
|     |             | and image adj irradiation   | HCDAM.             | 2002/11/12          |
| -   | 0           | <pre>image adj display adj apparatus and control and output\$4 and signal and</pre>     | USPAT;<br>EPO; JPO | 2003/11/13<br>12:35 |
|     |             | backup adj power adj supply and battery   | EFO, UFO           | 12.33               |
|     |             | and image and irradiation   |                    |                     |
| _   | l ol        | image adj display adj apparatus and   | USPAT;             | 2003/11/13          |
|     |             | control and output\$4 and signal and  | EPO; JPO           | 12:36               |
|     |             | backup adj power adj supply and battery   |                    |                     |
|     |             | and fluorescent and scann\$3 and circuit  |                    |                     |
|     |             | and signal and modulation and   |                    |                     |
|     | ,           | acceleration and column\$1 and row\$1   | USPAT;             | 2003/11/13          |
| -   | 1           | <pre>image adj display adj apparatus and<br/>control and output\$4 and signal and</pre> | EPO; JPO           | 12:36               |
|     |             | backup adj power adj supply and battery   | BFO, 0FO           | 12.30               |
|     |             | and fluorescent   |                    |                     |
| _   | 0           | image adj display adj apparatus and   | USPAT;             | 2003/11/13          |
|     |             | control and output\$4 and signal and  | EPO; JPO           | 12:36               |
|     |             | backup adj power adj supply and battery   |                    |                     |
|     |             | and fluorescent and scann\$3 and circuit  | WGD D M.           | 2002/11/12          |
| _   | 0           | <pre>image adj display adj apparatus and<br/>control and output\$4 and signal and</pre> | USPAT;<br>EPO; JPO | 2003/11/13          |
|     |             | backup adj power adj supply and battery   | EFO, OFO           | 12.50               |
|     |             | and fluorescent and signal and  |                    |                     |
|     | 1           | modulation and acceleration and column\$1   |                    |                     |
|     |             | and row\$1  |                    |                     |
| -   | 1           | image adj display adj apparatus and   | USPAT;             | 2003/11/13          |
| İ   | <b>i</b>    | control and output\$4 and signal and  | EPO; JPO           | 12:36               |
|     |             | backup adj power adj supply and battery   |                    |                     |
| _   | o           | and fluorescent and signal<br>image adj display adj apparatus and                       | USPAT;             | 2003/11/13          |
|     | "           | control and output\$4 and signal and  | EPO; JPO           | 12:37               |
|     |             | backup adj power adj supply and battery   | === , ===          |                     |
|     |             | and fluorescent and signal and  |                    |                     |
|     |             | modulation  |                    |                     |
| -   | 0           | image adj display adj apparatus and   | USPAT;             | 2003/11/13          |
|     |             | control and output\$4 and signal and  | EPO; JPO           | 12:37               |
|     |             | backup adj power adj supply and battery   |                    |                     |
|     |             | and fluorescent and signal and acceleration and column\$1 and row\$1                    |                    |                     |
| l _ | o           | image adj display adj apparatus and   | USPAT;             | 2003/11/13          |
| }   |             | control and output\$4 and signal and  | EPO; JPO           | 12:37               |
|     |             | backup adj power adj supply and battery   |                    |                     |
|     |             | and fluorescent and signal and  |                    |                     |
|     |             | acceleration  |                    |                     |
| -   | 0           | image adj display adj apparatus and   | USPAT;             | 2003/11/13          |
|     | }           | control and output\$4 and signal and  | EPO; JPO           | 12:37               |
|     |             | backup adj power adj supply and battery   |                    |                     |
|     |             | and fluorescent and signal and column\$1 and row\$1                                     |                    |                     |
| _   | 0           | and low; <br>  image adj display adj apparatus and                                      | USPAT;             | 2003/11/13          |
|     |             | control and output\$4 and signal and  | EPO; JPO           | 12:38               |
|     |             | backup adj power adj supply and battery   |                    |                     |
|     |             | and fluorescent and signal and scan\$4  |                    |                     |
|     | <del></del> |   | ·                  |                     |

| - | 1    | image j display adj apparatus and  | JSPAT;             | 2003/11/13            |
|---|------|--|--------------------|-----------------------|
|   |      | control and output\$4 and signal and backup adj power adj supply and battery | EPO; JPO           | 12:41                 |
|   |      | and fluorescent and signal   |                    |                       |
| - | 0    | image adj display adj apparatus and  | USPAT;             | 2003/11/13            |
|   |      | control and output\$4 and signal and   | EPO; JPO           | 12:42                 |
|   |      | backup adj power adj supply and battery and fluorescent and signal and       |                    |                       |
|   |      | emergency  |                    |                       |
| - | 0    | image adj display adj apparatus and  | USPAT;             | 2003/11/13            |
|   |      | control and output\$4 and signal and backup adj power adj supply and battery | EPO; JPO           | 12:42                 |
|   |      | and fluorescent and signal and shut adj                                      |                    |                       |
|   |      | down   |                    |                       |
| - | 1    | image adj display adj apparatus and  | USPAT;             | 2003/11/13            |
|   |      | control and output\$4 and signal and backup adj power adj supply and battery | EPO; JPO           | 12:42                 |
|   |      | and fluorescent and signal and off   |                    |                       |
| - | 0    | image adj display adj apparatus and  | USPAT;             | 2003/11/13            |
|   |      | control and output\$4 and signal and backup adj power adj supply and battery | EPO; JPO           | 12:43                 |
|   |      | and fluorescent and signal and power   |                    |                       |
|   |      | adj off  |                    | 0000/11/20            |
| - | 1    | image adj display adj apparatus and control and output\$4 and signal and     | USPAT;<br>EPO; JPO | 2003/11/13            |
|   |      | backup adj power adj supply and battery                                      | EFO, OFO           | 13.47                 |
|   |      | and fluorescent and signal and turn\$3                                       |                    |                       |
|   | 4356 | and off  | USPAT;             | 2003/11/13            |
| - | 4336 | project adj image  | EPO; JPO           | 13:33                 |
| - | 0    | project adj image adj mouse  | USPAT;             | 2003/11/13            |
|   | 164  | musicat add image and mayor  | EPO; JPO           | 13:33<br>  2003/11/13 |
| _ | 164  | project adj image and mouse  | USPAT;<br>EPO; JPO | 13:59                 |
| - | 8    | project adj image and virtual adj mouse                                      | USPAT;             | 2003/11/13            |
|   |      | nucicat adi imaga adi vintual adi mongo                                      | EPO; JPO<br>USPAT; | 14:01<br>  2003/11/13 |
| 1 | 0    | project adj image adj virtual adj mouse                                      | EPO; JPO           | 13:40                 |
| - | 65   | virtual adj mouse  | USPAT;             | 2003/11/13            |
|   | 0    | <br> project adj image adj vitual adj mouse                                  | EPO; JPO<br>USPAT; | 13:40<br>  2003/11/13 |
|   |      | project adj image adj vitual adj modse                                       | EPO; JPO           | 14:00                 |
| - | 22   | project and image adj mouse  | USPAT;             | 2003/11/13            |
|   | 19   | image adj display adj apparatus and  | EPO; JPO<br>USPAT; | 14:02<br>  2003/11/13 |
| [ | 19   | emergency  | EPO; JPO           | 16:29                 |
| - | 0    | image adj display adj apparatus and  | USPAT;             | 2003/11/13            |
| _ | 18   | emergency and power and shut and down image adj display adj apparatus and    | EPO; JPO<br>USPAT; | 15:48<br>2003/11/13   |
|   | 10   | emergency and power  | EPO; JPO           | 15:48                 |
| - | 0    | image adj display adj apparatus and  | USPAT;             | 2003/11/13            |
| _ | 15   | emergency and power and shut<br>image adj display adj apparatus and          | EPO; JPO<br>USPAT; | 15:48<br>  2003/11/13 |
|   | 13   | emergency and power and off  | EPO; JPO           | 15:48                 |
| - | 0    | image adj display adj apparatus and  | USPAT;             | 2003/11/13            |
| _ | 17   | "5000" adj volts   | EPO; JPO<br>USPAT; | 15:53<br>  2003/11/13 |
|   | 17   | image adj display adj apparatus and "5000" and volts                         | EPO; JPO           | 15:57                 |
| - | 1    | image adj display adj apparatus and  | USPAT;             | 2003/11/13            |
|   | _    | "5000" adj v   | EPO; JPO           | 15:59<br>  2003/11/13 |
|   | 0    | image adj display adj apparatus and<br>"3000" adj v                          | USPAT;<br>EPO; JPO | 15:59                 |
| - | 0    | image adj display adj apparatus and  | USPAT;             | 2003/11/13            |
|   | _    | "4000" adj v   | EPO; JPO           | 15:59                 |
| _ | 0    | image adj display adj apparatus and "6000" adj v                             | USPAT;<br>EPO; JPO | 2003/11/13<br>  15:59 |
| - | 4    | image adj display adj apparatus and  | USPAT;             | 2003/11/13            |
|   | 1    | "1000" adj v   | EPO; JPO           | 16:00                 |
| - | 10   | TV and "5000" adj v  | USPAT;<br>EPO; JPO | 2003/11/13            |
| L | L    |  | 1 110, 010         | 1 - 0 - 0 -           |

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| -            | 0    | image j display adj apparatus and         | SPAT;    | 2003/11/13 |
|--------------|------|---|----------|------------|
|              |      | abnormal adj state and power adj off      | EPO; JPO | 16:30      |
| _            | 5    | image adj display adj apparatus and       | USPAT;   | 2003/11/13 |
|              |      | abnormal adj state and power and off      | EPO; JPO | 16:55      |
| _            | 0    | image adj display adj apparatus and       | USPAT;   | 2003/11/13 |
| l            |      | abnormal adj state and power and shut and | EPO; JPO | 16:56      |
|              |      | down                                      |          |            |
| _            | 7    | image adj display adj apparatus and       | USPAT;   | 2003/11/13 |
|              |      | abnormal adj state                        | EPO; JPO | 16:59      |
| _            | 8082 | abnormal adj state                        | USPAT;   | 2003/11/13 |
|              |      | ,   | EPO; JPO | 16:59      |
| l <b>-</b>   | 4    | abnormal adj state and emergency adj shut | USPAT;   | 2003/11/13 |
|              |      | adj down                                  | EPO; JPO | 17:18      |
| _            | 1    | abnormal adj state adj emergency adj shut | USPAT;   | 2003/11/13 |
| ļ            |      | adi down                                  | EPO; JPO | 17:09      |
| l _          | 0    | abnormal adj state and detect and         | USPAT;   | 2003/11/13 |
|              |      | emergency adj power adj shut adj down     | EPO; JPO | 17:18      |
| l _          | 5    | abnormal adj state and detect and power   | USPAT;   | 2003/11/13 |
|              | _    | adj shut adj down                         | EPO; JPO | 17:18      |
| _            | 95   |   | USPAT;   | 2003/11/13 |
|              |      | shut and down                             | EPO; JPO | 17:26      |
| _            | 1    | lightning and emergency and power adj     | USPAT;   | 2003/11/13 |
| 1            |      | shut adi down                             | EPO; JPO | 17:28      |
| _            | 0    |   | USPAT;   | 2003/11/13 |
|              |      | power adj shut adj down                   | EPO; JPO | 17:29      |
| <del>-</del> | 4    | lightening adj hit                        | USPAT;   | 2003/11/13 |
| 1            |      |   | EPO; JPO | 17:32      |
| _            | 0    | lightening adj hit and emergency and      | USPAT;   | 2003/11/13 |
|              |      | power and shut adj down                   | EPO; JPO | 17:33      |
| _            | 0    | lightening adj hit and emergency          | USPAT;   | 2003/11/13 |
|              |      |   | EPO; JPO | 17:33      |
| -            | 0    | lightening adj hit and power and shut adj | USPAT;   | 2003/11/13 |
|              |      | down                                      | EPO; JPO | 17:33      |
| -            | 0    | lightening adj hit and power and shut and | USPAT;   | 2003/11/13 |
|              |      | down                                      | EPO; JPO | 17:34      |
| -            | 0    | image adj display adj apparatus and       | USPAT;   | 2003/11/13 |
|              | 1    | abnormal adj state and power adj off      | EPO; JPO | 17:34      |
| -            | 7    | image adj display adj apparatus and       | USPAT;   | 2003/11/13 |
|              |      | abnormal adj state                        | EPO; JPO | 17:34      |
| -            | 5    | image adj display adj apparatus and       | USPAT;   | 2003/11/13 |
|              |      | abnormal adj state and power and turn\$3  | EPO; JPO | 17:34      |
|              |      | and off                                   |          |            |